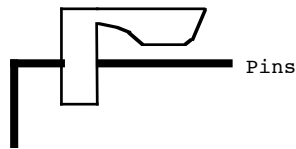


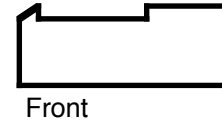
Black Box Addendum

The power supply for your Black Box now uses a four pin power connector. It is VERY important that you insert the power supply into the connector correctly. Failure to do so will damage your Black Box!

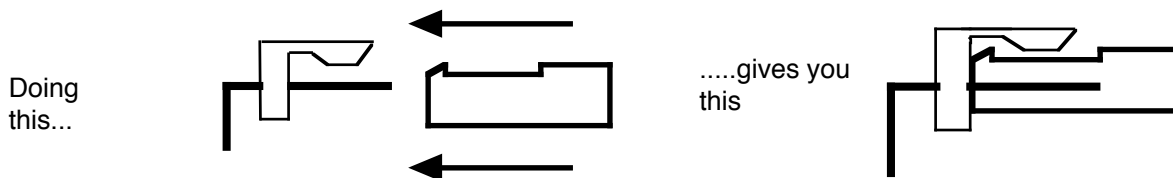
If you look at the power connector on your Black Box from the side, it looks like this:



The connector on the power supply, when looked at from the side, looks like this:



Notice the small notch at the front of the connector. You will plug the connectors together so that the notch on the power supply locks in underneath the curved part of the Black Box connector:



A new feature has been added with version 1.3 of the Black Box firmware. Hardware RTS/CTS flow control may be enabled for the RS232 port. This is primarily used for 9600 baud modems, and buffers the incoming data so none is lost by the receiver. In the "Port Statuses" page in the configuration menu, the RS232 port will now cycle between OFF, ON, and FLOW. If you experience lockups when in terminal mode, disable the flow control by setting it to "ON".

Due to the addition of this new feature, bit 6 of the byte at \$D6ED (page 26 of the BB manual) has been moved to bit 6 at \$D6F2. The flow control flag is bit 7 of this same byte.

One other undocumented feature of the BB is the coldstart key. By holding the HELP key down as you press and release RESET, the computer will act as if it were being turned off and back on, without losing anything that may be in a RAMdisk.

Black Box Extras

The Black Box Enhancer - This firmware replacement pack gives you 16 shades of grey in your printer screen dumps, as well as using a slightly different pattern for each color to give you the best possible representation of your screen. You also get a powerful graphics driver that allows printing of all ATASCII characters when output is sent to the P9: device. Finally, you get the powerful *Task Master* sector editor. It features a built-in sector copier, editor, disassembler, and more. Each function not only works on floppy disks, but also on hard drive partitions as large as 16MB! The *Black Box Enhancer* sells for \$49.95.

Data Cables - CSS sells both modem and printer cables for your *Black Box*. Please call for latest pricing.

Black Box Case - This sturdy black plastic housing can hold both the *Black Box* and a *Floppy Board*. The case sells for \$39.95.